Express Mail Label No.

	ဝ =
UTILITY PATENT APPLICATION TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))	9739
Attorney Docket No. 42P17539	0/74
Title: SOLVENT VAPOR-ASSISTED PLASTICIZATION OF PHOTORESIST FILMS TO ACHIEVE CRITICAL DIMENSION REDUCTION DURING TEMPERATURE REFLOW	_E T ■

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

EV336587833US

ADD	ICATION	EI EMENTO							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.									
000	WII EI CIIG	pter voo concerning utility paterit application contents.							
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)							
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)							
3.	<u>X</u>	Specification (Total Pages) (including cover sheet) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure							
4.	_ <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets <u>5</u>							
5.	<u>x</u>	Oath or Declaration (Total Pages 4_)							
	a Newly Executed (Original or Copy)								
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)							
·	<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>								
		c. X Unsigned.							
6.		Application Data Sheet. (37 CFR 1.76)							
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
8.	a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)							
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper							
	c	_ Statements verifying identity of above copies							

	ACCOMPANYING APPLICATION PARTS
<b>9.</b>	Assignment Papers (cover she t & d cuments(s))  a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
	b. Power of Attorney
11	English Translation Document (if applicable)
12.	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)
	b. Copies of IDS Citations
13.	Preliminary Amendment
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17A	Claim for Foreign Priority
17B	Other:
17C. <u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.
below and in the	FINUING APPLICATION, check appropriate box, and supply the requisite information a first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76:
(which is a co	tinuation Divisional Continuation-in-part (CIP) cation No.: Examiner Group Art Unit continuation/ divisional/ CIP of prior application no continuation/ divisional/ CIP of prior application no) (List entire chain of priority)
For CONTINUAT an oath or decla continuation or be relied upon w	so include a Preliminary Amendment to amend the specification to claim priority.  ION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which ration is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only then a portion has been inadvertently omitted from the submitted application parts.
	ondence Address er Number or Bar Code Label
here)	or (Insert Customer No. or Attach Bar Code Label
NAME Mich	ondence Address Below ael A. Bernadicou, Reg. No. 35,934 KELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
	2400 Wilshire Boulevard Seventh Floor
CITY Los Angel Country U.S	es STATE California ZIP CODE 90025
Name (PRINT/TV	PE): Michael A. Bernadicou Registration N .: 35,934
Signature:	

16										
66	FEE TRANSMITTAL FOR FY 2004									
	(FY 2004 Begins 10/01/2003)									
U.S	TOTAL AMOUNT OF PAYMENT (\$) _1,054.00									
[ Copplete if Kn wn:										
Applicatin N										
Filing Date										
First Named Invent r_	Rex K. Frost									
Examiner Name	Examiner Name									
Attorney Docket No. 42	2P17539									
/ ((O)110) 200(C1.10.	21 17009									
Applicant claims small entity status. See 37 CFR 1.27.										
METHOD OF PAYME	NT (check all that apply)									
X Check	Credit Card Money Order Other None									
1										
X Deposit Accou										
	Account Number: 02-2666									
	Account Name:  Authorized to do the following with respect to the above-identified Deposit Acc	4-								
X Charge	fauthorized to do the following with respect to the above-identified Deposit Accidee(s) indicated below.	;ount:								
	any overpayments.									
X Charge	any additional fees during the pendency of this application.									
X Any con	current or future reply that requires a petition for extension of time should be treated as									
incorp	porating an appropriate petition for extension of time and all required fees should be char	ged.								
Charge	fee(s) indicated below except for the filing fee.	_								
FEE CALCULATION										
1. BASIC FILING FEE										
Large Entity Small										
Fee Fee Fee	Fee									
Code (\$) Code	(\$) Fee Description Fee Paid									
1001 770 2001 1002 340 2002	385 Utility application filing fee 770.00									
1002 340 2002 1003 530 2003	170 Design application filing fee 265 Plant filing fee									
1003 530 2003	385 Reissue filing fee									
1004 770 2004	80 Provisional application filing fee									
1000 100 2000										
	SUBTOTAL (1) \$ 770.00									
2. EXTRA CLAIM FEE	S FOR UTILITY AND REISSUE	·								
	Fee from									
	Extra Claims <u>below</u> <u>Fee Paid</u>									
Total Claims 31	$-20^{**} = 11$									
Independent Claims										
Multiple Dependent	<u> </u>									
	sly paid, if greater; For Reissues, see below.									
Large Entity Small I	ny paid, ir greater, i or itelaauea, aee below. Entitu									
Fee Fee Fee	Fee									
Code (\$) Code	(\$) Fee Description									
1202 18 2202	9 Claims in excess of 20									
1201 86 2201	43 Independent claims in excess of 3									
1203 290 2203	145 Multiple dependent claim, if not paid									
1204 86 2204	43 **Reissue independent claims ov r riginal patent									
1205 18 2205	9 **Reissue claims in exc ss f 20 and ver original patent									
	SUBTOTAL (2) \$_284.00	•								

## FEE CALCULATION (c ntinu d)

## 3. ADDITIONAL FEES

1.0000	Entite.	C-mall E					
<u>Large</u> Fee	F F	Small E					
Code	•	•	Fee	For Board 4			
1051	(\$) 430	Code	(\$) CF	Fee Description	Fee Paid		
l .	130 50	2051	65 25	Surcharge - late filing fee or oath			
1052 1053	130	2052	25 430	Surcharge - late provisional filing fee or cover sheet			
1812	2,520	1053 1812	130	Non-English specification			
1813	2,520 8,800		2,520	For filing a request for ex parte reexamination			
1804	920*	1813 1804	8,800 920*	Request for inter parties reexamination			
1805	1,840*	1805	1,840*	Requesting publication of SIR prior to Examiner action			
1251	110	2251	1,640 55	Requesting publication of SIR after Examiner action			
1252	420	2252	210	Extension for reply within first month			
1253	950	2253	475	Extension for reply within second month	<del></del>		
1254	1,480	2254	740	Extension for reply within third month			
1255	2,010	2255	1,005	Extension for reply within fourth month Extension for reply within fifth month			
1401	330	2401	1,005	Notice of Appeal	<del></del>		
1402	330	2402	165	• •			
1403	290	2403	145	Filing a brief in support of an appeal  Request for oral hearing	<del></del>		
1451	1,510	1451	1,510		<del></del>		
1452	110	2452	1,510 55	Petition to institute a public use proceeding Petition to revive – unavoidable	<del></del>		
1453	1,330	2453	665	Petition to revive - unavoidable			
1501	1,330	2501	665	Utility issue fee (or reissue)	<del></del>		
1502	480	2502	240	Design issue fee	<del></del>		
1503	640	2503	320	Plant issue fee			
1460	130	1460	130	Petitions to the Commissioner			
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
1806	180	1806	180	Submission of Information Disclosure Stmt			
8021	40	8021	40	Recording each patent assignment per			
		002.	40	property (times number of properties)			
1809	770	2809	385	For filing a submission after final rejection	<del></del>		
			000	(see 37 CFR 1.129(a))	,		
1814	110	2814	- 55	Statutory Disclaimer			
1810	770	2810	385	For each additional invention to be examined			
				(see 37 CFR 1.129(b))			
1801	770	2801	385	Request for Continued Examination (RCE)			
1802	900	1802	900	Request for expedited examination of a design			
				application			
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.			
1505	300	1505	300	Publication fee for republication			
1803	130	1803	130	Request for voluntary publication or republication	<del></del>		
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)			
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority			
- ·	1 2 = 1		• *				
Other fo	ee (specify	)					
i	ee (specify						
Outer 16	ee (Specify	<i>,</i>					
				SUBTOTAL (3) \$ 0.0	00		
*Reduce	d by Basic F	Filing Fee	Paid	332.3.7.2 (v) 4 <u>0.</u>			
	TTED BY						
Typed or Printed Name: Michael A. Bernadicou							
Signati	ure:		ے دھے	Date: 12/30/03	<del></del> _		
Rea. N	umber:	35,934		Teleph n Number: (408) 720-8300	<b>)</b>		
3	,			1010pii ii 14uiiibei(400/720-0300	<del></del>		
				•			

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450